

WHAT IS CLAIMED IS:

1. A capacitance type sensor comprising;  
a substrate;  
a group of fixed electrodes provided on an upper face of said substrate;  
a movable electrode plate having an electrode on a lower face thereof; and  
a gap provided between said group of fixed electrodes on said substrate and said electrode on said movable electrode plate, said gap being formed with a solder layer provided on said substrate.

2. A capacitance type sensor comprising;  
a substrate;  
a group of fixed electrodes provided on an upper face of said substrate;  
a movable electrode plate having an electrode on a lower face thereof; and  
a gap provided between said group of fixed electrodes on said substrate and said electrode on said movable electrode, said gap being formed with one of a conductive elastomer layer, a conductive paint layer and a conductive adhesive material layer provided on said substrate.

3. A capacitance type sensor according to Claim 1, wherein said electrode on said movable electrode plate is made of one of conductive rubber plate and conductive

elastomer plate.

4. A capacitance type sensor according to Claim 2, wherein said electrode on said movable electrode plate is made of one of conductive rubber plate and conductive elastomer plate.